

DEVICE FOR MIXING NOXIOUS GAS WITH AIR

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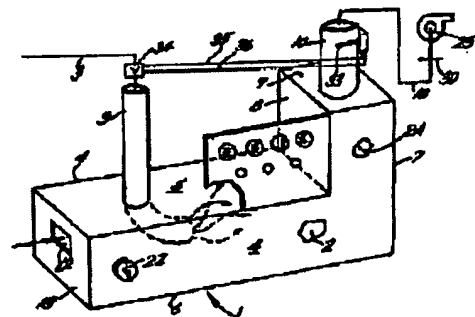
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Abstract of JP7204482

PURPOSE: To operate treatment safely for decreasing a danger of hazardous gas. **CONSTITUTION:** Air is introduced into a housing 1 through an introducing measure. The introduced air is acted with a blade of a rotor assembly and the air is dispersed by this blade. Meanwhile, a hazardous gas is introduced into the housing 1 through an inlet conduit 3. The airflow formed by dispersion reacts with the hazardous gas and mixed with the gas. The mixed gas is discharged from an outlet conduit 10 after impinging against a wall of the housing 1. The rotor assembly is located near an introducing measure so as to be driven by the air introduced.



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